

ABSTRACT OF THE DISCLOSURE

A circular saw includes a table with a blade rotatably connected thereto and a first rail and a second rail located on two sides of the table of the circular saw. A rip guide has a lock handle pivotably connected to a first end thereof and a guide piece is located at an
5 underside of the lock handle. The guide piece has two rollers connected thereto which contact the upper surface of the first rail. A second end of the rip guide is slidably engaged with the second rail.